

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,324	12/30/2003	Fumitaka Ishiguro	251312-1010	8018
24504	7590 07/19/2006		EXAMINER	
THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP 100 GALLERIA PARKWAY, NW			THANH, QUANG D	
STE 1750	RIA PARKWAY, NW		ART UNIT	PAPER NUMBER
ATLANTA,	GA 30339-5948		3764	<del>-</del>
			DATE MAILED: 07/19/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/748,324	ISHIGURO ET AL.		
		Examiner	Art Unit		
		Quang D. Thanh	3764		
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the c	orrespondence address		
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DOWNS of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Of period for reply is specified above, the maximum statutory period vare to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on 22 Ju	<u>une 2006</u> .			
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Disposit	ion of Claims				
5)□ 6)⊠ 7)□	Claim(s) 1-19 is/are pending in the application 4a) Of the above claim(s) 12-19 is/are withdray Claim(s) is/are allowed. Claim(s) 1-11 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.			
Applicat	ion Papers				
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	cepted or b) objected to by the drawing(s) be held in abeyance. Set tion is required if the drawing(s) is objected to be described by the drawing(s) is objected to by the drawing(s).	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority (	under 35 U.S.C. § 119				
- 12)⊠ a)	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document  3. Copies of the certified copies of the priority document  application from the International Bureau  See the attached detailed Office action for a list	ts have been received. Is have been received in Application of the comments have been received to the comments have been received.	on No ed in this National Stage		
2) Notice 3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:			

### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election without traverse of species I, claims 1-11 in the reply filed on 6/22/2006 is acknowledged. Claims 12-19 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

## **Priority**

2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Hsieh (6,969,361). Hsieh discloses a massage device (fig. 2), comprising: a driving shaft 13 (fig. 2); a driving mechanism 10 (fig. 1); a pair of therapeutic elements 33/34 (fig. 2) rotated by the driving shaft 13, driven by the driving mechanism, for supporting and

Art Unit: 3764

massaging feet (fig. 11); and a bottom therapeutic member 50 (fig. 2), disposed between the pair of therapeutic elements 34/34 (fig. 2), supporting an instep of foot (fig. 11); wherein the therapeutic elements 33/34 are formed along the instep of a foot (fig. 11); a protrusion wherein the protrusion is an airbag 35 disposed on a side of the therapeutic elements (fig. 2 and 7); wherein at least two of the therapeutic elements 33/34 are disposed along the longitudinal direction of the foot; wherein the bottom therapeutic member has a roller 20/51, having a protrusion 511/512 (fig. 7) facing the sole of a foot (fig. 11).

5. Claims 1-4 and 8-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Chen (6,599,261). Chen discloses a massage device (fig. 3), comprising: a driving shaft 20; a driving mechanism 10; a pair of therapeutic elements 41/42, rotated by the driving shaft, driven by the driving mechanism (fig. 2), for supporting and massaging feet (fig. 5-6); and a bottom therapeutic member 50, disposed between the pair of therapeutic elements 41/42 supporting an instep of foot (fig. 5); wherein the therapeutic elements 41/42 are formed along the instep of a foot; a protrusion 70 disposed on a side of the therapeutic elements (fig. 2 and 5); wherein at least two of the therapeutic elements 41/42 are disposed along the longitudinal direction of the foot (fig. 5); wherein the bottom therapeutic member 50 has a roller 36, having a protrusion (wheel 51 or 52 having knobs 71) facing the sole of a foot (fig. 5-6).

Art Unit: 3764

#### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Tseng '399 discloses a leg massage device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang D. Thanh whose telephone number is (571) 272-4982. The examiner can normally be reached on Monday-Thursday & alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Huson can be reached on (571) 272-4887. The Central FAX phone number for the organization where this application or proceeding is assigned is (571) 273-8300 for all communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Quang D. Thanh

Primary Patent Examiner

Art Unit 3764 (571) 272-4982